Docket No.: C0300.0023

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Michel Durand

Application No.: U.S. National Phase of International

Application No. PCT/FR2005/000848

Confirmation No.: N/A

Filed: Currently herewith

Art Unit: N/A

For:

DEVICE FOR DETECTING A BODY FALL

INTO A SWIMMING POOL

Examiner: Not Yet Assigned

# **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

	This IDS is being filed before the First Office Action'. Copies of the references as cited in ernational Search Report (attached – PCT/FR2005/000848) are not provided as they were ded to you by the International Bureau.
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action <sup>2</sup> .
	This IDS is being filed after the issuance of a Final Office Action, Ex Parte Quayle Action or Notice of Allowance but before the payment of the Issue Fee <sup>3</sup> .
<u>Certif</u>	ications:
If chec	eked, the undersigned makes the following statement(s):
	Statement under 37 CFR § 1.97(e):
	Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.
	Statement Under 37 C.F.R. § 1.704(d):
	Ten read at the state of the st

<sup>&</sup>lt;sup>1</sup> The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

<sup>&</sup>lt;sup>2</sup> The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

 $<sup>^3</sup>$  The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application less than thirty days prior to the filing of this information disclosure statement.

Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):
	If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached.
Copic	s of Information:
In acc	ordance with 37 C.F.R. §1.98(a), the following is enclosed:
	A legible copy <sup>4</sup> of each document (or relevant portion thereof) cited in the attached PTO/SB/08, except for U.S. patent and U.S. published applications was provided to you by the International Bureau.
	With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:
	A translation of the relevant portions of the non-English language information <sup>5</sup> ;
	A statement explaining the relevant portions of the non-English language information;
	A copy [and, where not in the English language, a translation] of at least the relevant portion(s) <sup>6</sup> of the in which the information was cited; or

37 C.F.R. § 1.56(c)."

<sup>&</sup>lt;sup>4</sup> A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application. <sup>5</sup> 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in

		Information is containe	d in the specification	on of the present application for .
	In accordance	with 37 C.F.R. 1.98(d),	copies of the cited	documents are not enclosed as they
were p	provided in app	lication Serial No.	, filed	, which the present application
relies	upon for an ear	lier effective filing date i	ınder 35 U.S.C. 12	20.

#### Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

<sup>&</sup>lt;sup>6</sup> The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: October 6, 2006

Respectfully submitted,

Edward A. Meilman

Registration No.: 24,735

DICKSTEIN SHAPIRO LLP 1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 277-6500

Attorney for Applicant

## INTERNATIONAL SEARCH REPORT

Internation No
PCT/FR2005/000848

		ì	1 0 17 1 R2003/ 000040
A. CLASS IPC 7	IFICATION OF SUBJECT MATTER G08B21/08		
According 1	lo International Patent Classification (IPC) or to both national clas	ssilication and IPC	
B. FIELDS	SEARCHED		
Minimum d IPC 7	commentation searched (classification system followed by classification s	(Ication symbols)	
Documenta	tilon searched other than minimum documentation to the extent t	hat such documents are includ	ed in the fields searched
	ata base consulted during the International search (name of dai aternal, PAJ, WPI Data	a base and, where practical, s	search terms used)
C BOCING	IENTO CONCIDENT TO BE RELEVANT		
	ENTS CONSIDERED TO BE RELEVANT	a valence to a second	Delayed to defent (
Category °	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.
A	WO 02/101678 A (XLTRONIX LIMIT HATHERELL, ROBIN, CHRISTOPHER; DEBORAH, LOUI) 19 December 2002 (2002-12-19)		1-8
	figure 1 page 1, paragraph 5 page 2, paragraphs 1,3,4 page 3, paragraph 9 page 4, paragraphs 1,2		
A 	PATENT ABSTRACTS OF JAPAN vol. 018, no. 681 (E-1649), 21 December 1994 (1994-12-21) & JP 06 269084 A (SONY CORP), 22 September 1994 (1994-09-22) abstract		1-8
		-/	İ
		-/	Į.
X Funt	ther documents are listed in the continuation of box C.	Y Patent family me	embers are listed in annex.
	alegories of cited documents:	"T" later document publis	shed after the International filing date not in conflict with the application but
consid	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the International date	invention	the principle or theory underlying the er relevance; the claimed invention ad novel or cannot be considered to
	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another in or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particular	step when the document is taken alone ar relevance; the claimed invention dd to involve an inventive step when the ed with one or more other such docu-
*P* docum	means ent published prior to the international filing date but han the priority date claimed	ments, such combin in the art, "&" document member of	ation being obvious to a person skilled
Date of the	actual completion of the international search	Date of mailing of the	International search report
8	August 2005	23/08/20	05
Name and	malling address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tal. (+31-70) 340-2240, Tx. 31 651 epo nt,	Authorized officer	
	Fav: (+31-70) 940-9016	l Coffa. A	L

### INTERNATIONAL SEARCH REPORT

Intern hal Application No PCT/FR2005/000848

2 February 2001 (2001-02-02) figures 1,2 page 1, lines 15-24 claim 1  FR 2 771 887 A (MARCHAND ROBERT LOUIS) 4 June 1999 (1999-06-04) figure 1 page 1, lines 11-22 page 2, lines 25-30	C (Cantleyette	A DOCUMENTS CONCIDEDED TO BE DELEVANT	1 C 1/1 K2003/ 000040
2 February 2001 (2001-02-02) figures 1,2 page 1, lines 15-24 claim 1  FR 2 771 887 A (MARCHAND ROBERT LOUIS) 4 June 1999 (1999-06-04) figure 1 page 1, lines 11-22 page 2, lines 25-30  FR 2 842 933 A (F AND F INTERNATIONAL) 30 January 2004 (2004-01-30) figures 1,2			Relevant to claim No.
4 June 1999 (1999-06-04) figure 1 page 1, lines 11-22 page 2, lines 25-30  FR 2 842 933 A (F AND F INTERNATIONAL) 30 January 2004 (2004-01-30) figures 1.2	A	2 February 2001 (2001-02-02) figures 1,2 page 1, lines 15-24	1-8
30 January 2004 (2004-01-30)   figures 1,2	A	4 June 1999 (1999-06-04) figure 1	1-8
	A	FR 2 842 933 A (F AND F INTERNATIONAL) 30 January 2004 (2004-01-30) figures 1,2	1-8

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid QMB control number

Sub	ostitute for form 1449A/B/PT	го		Complete if Known		
				Application Number	Not Yet Assigned	
11	<b>NFORMATION</b>	N DI	SCLOSURE	Filing Date	Concurrently Herewith	
S	STATEMENT BY APPLICANT			First Named Inventor	Michel Durand	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	C0300.0023	

U.S. PATENT DOCUMENTS								
Examiner Cite Document Number Publication Date Initials* No.¹ Number-Kind Code² (#known) MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevan								

	FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.1		Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	BA	WO-02/101678-A	12-19-2002	Xltronix Limited		П			
	BB	FR-2 797 080-A	02-02-2001	Bouillet Damien		П			
	BC	FR-2 771 887-A	06-04-1999	Marchand Robert Louis		П			
	BD	FR-2 842 933-A	01-30-2004	F and F International					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicants unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Find of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is a tatached.

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Examiner		Date	
Cianatura		100	
Signature		Considered	1
	*		

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.